

FIG. 1 (PRIOR ART)

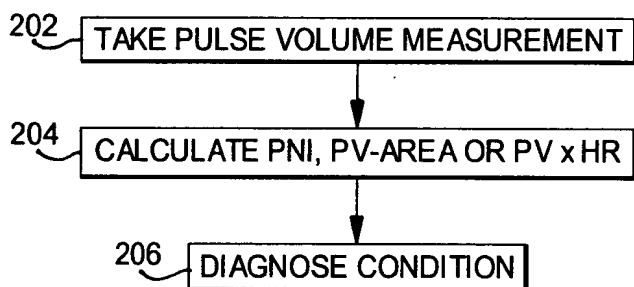


FIG. 2A

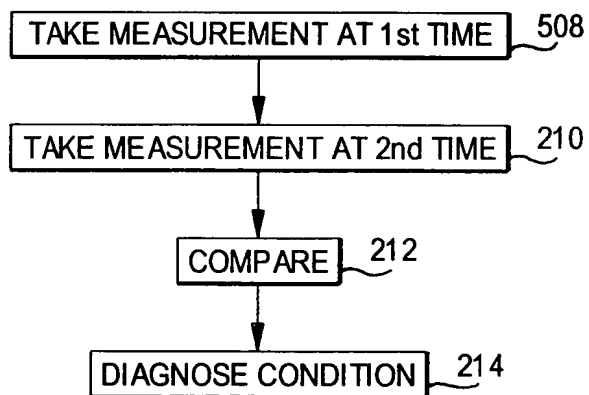
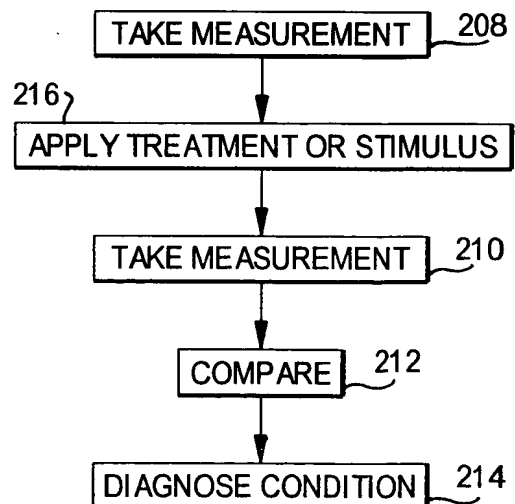


FIG. 2B

FIG. 2C



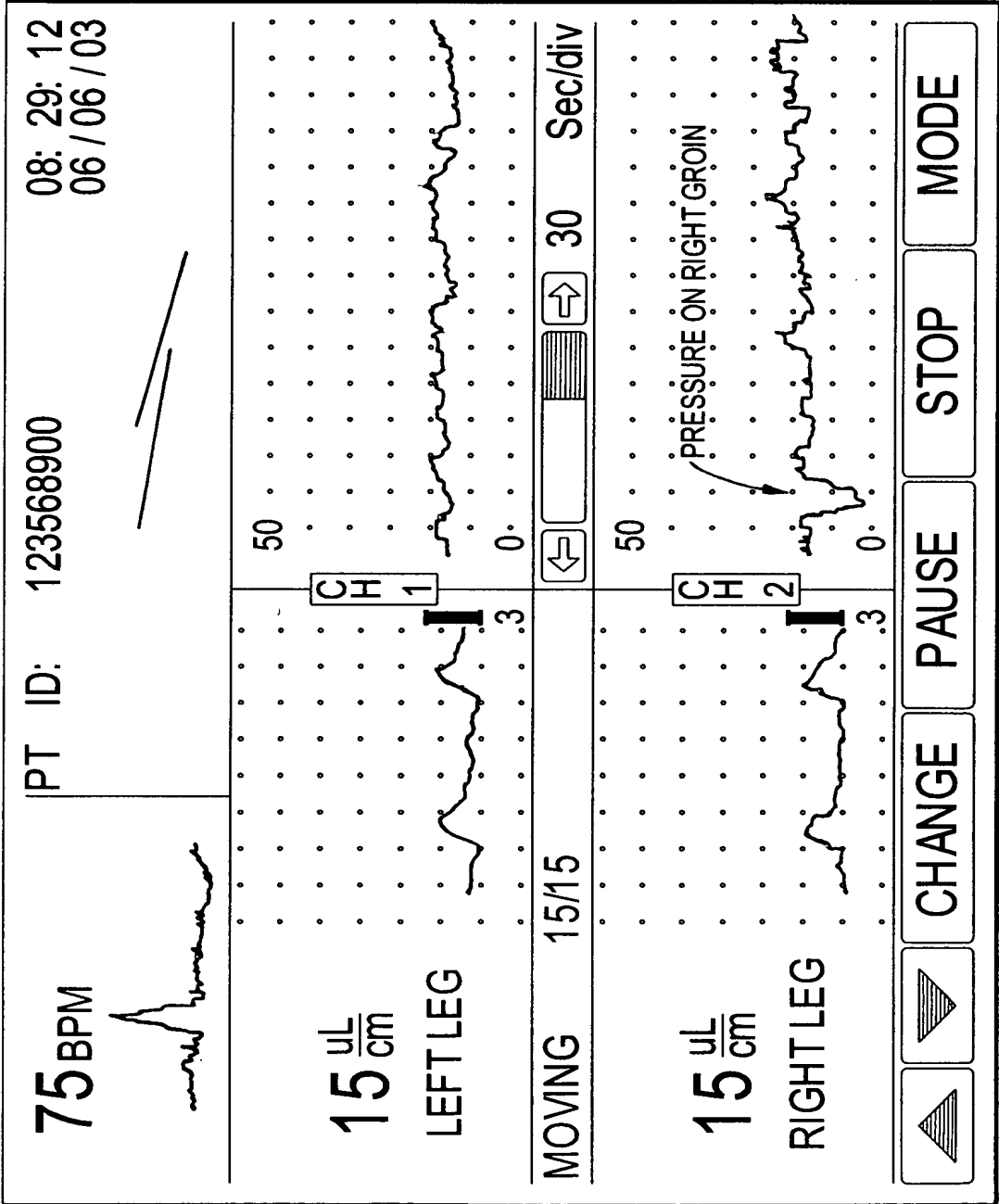


FIG. 3A  
PRE-BALLOON  
INSERTION

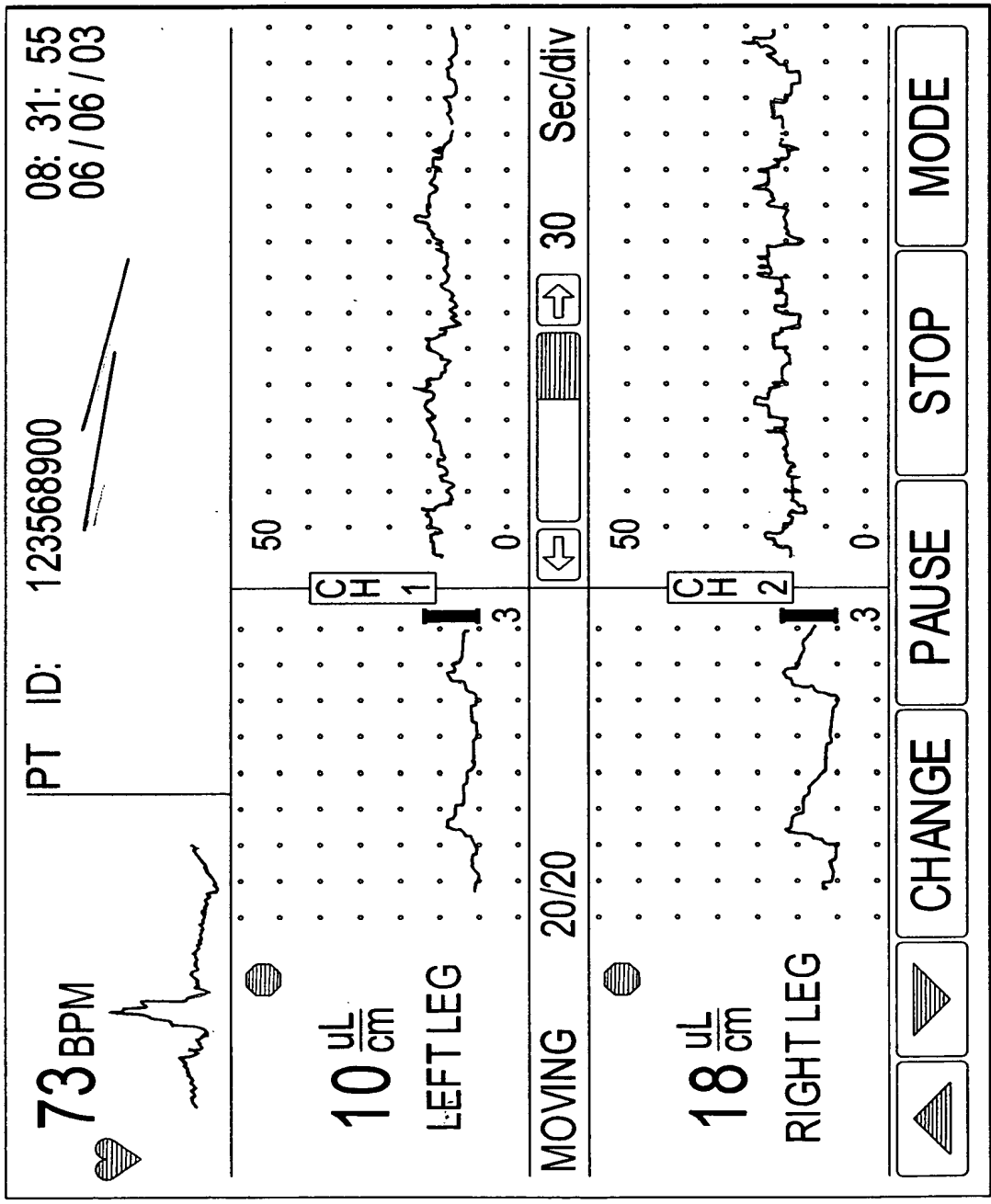


FIG. 3B  
POST-BALLOON INSERTION  
(IN LEFT LEG) BEFORE  
PUMP STARTED

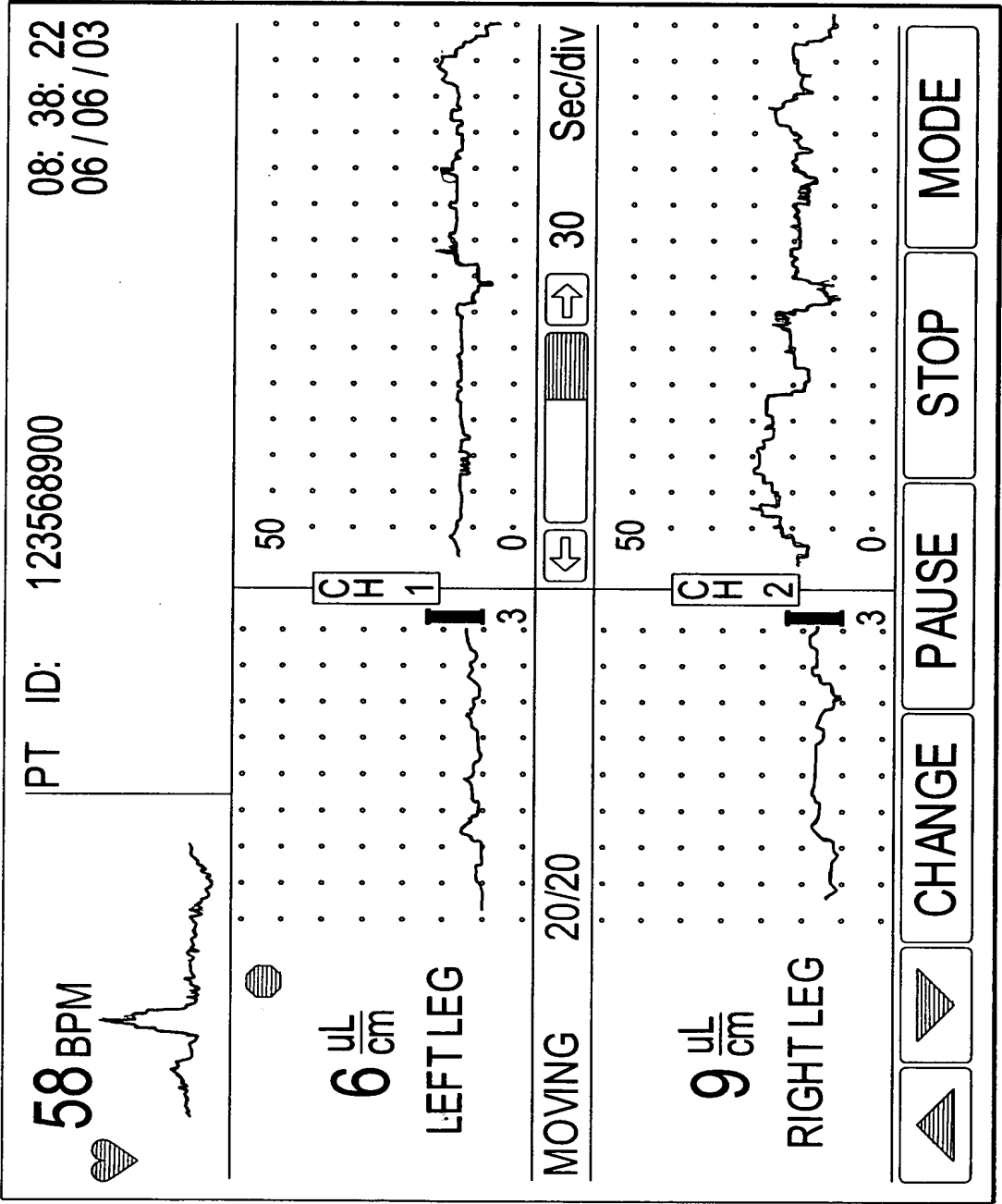


FIG. 3C  
IABP RUNNING  
(BALLOON IN LEFT LEG)

72BPM



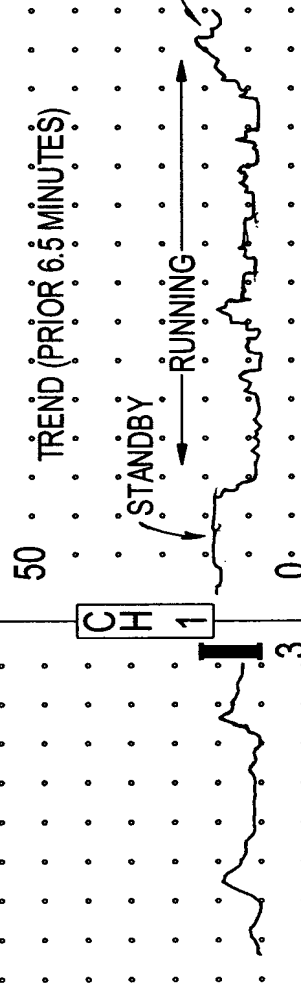
PT ID: 123568900

08: 47: 06  
06 / 06 / 03



12  $\frac{\mu L}{cm}$

LEFT LEG

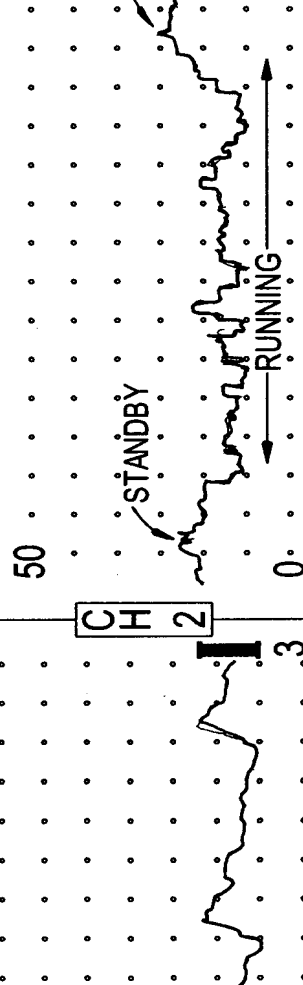


MOVING 20/20

30 Sec/div

18  $\frac{\mu L}{cm}$

RIGHT LEG



CHANGE

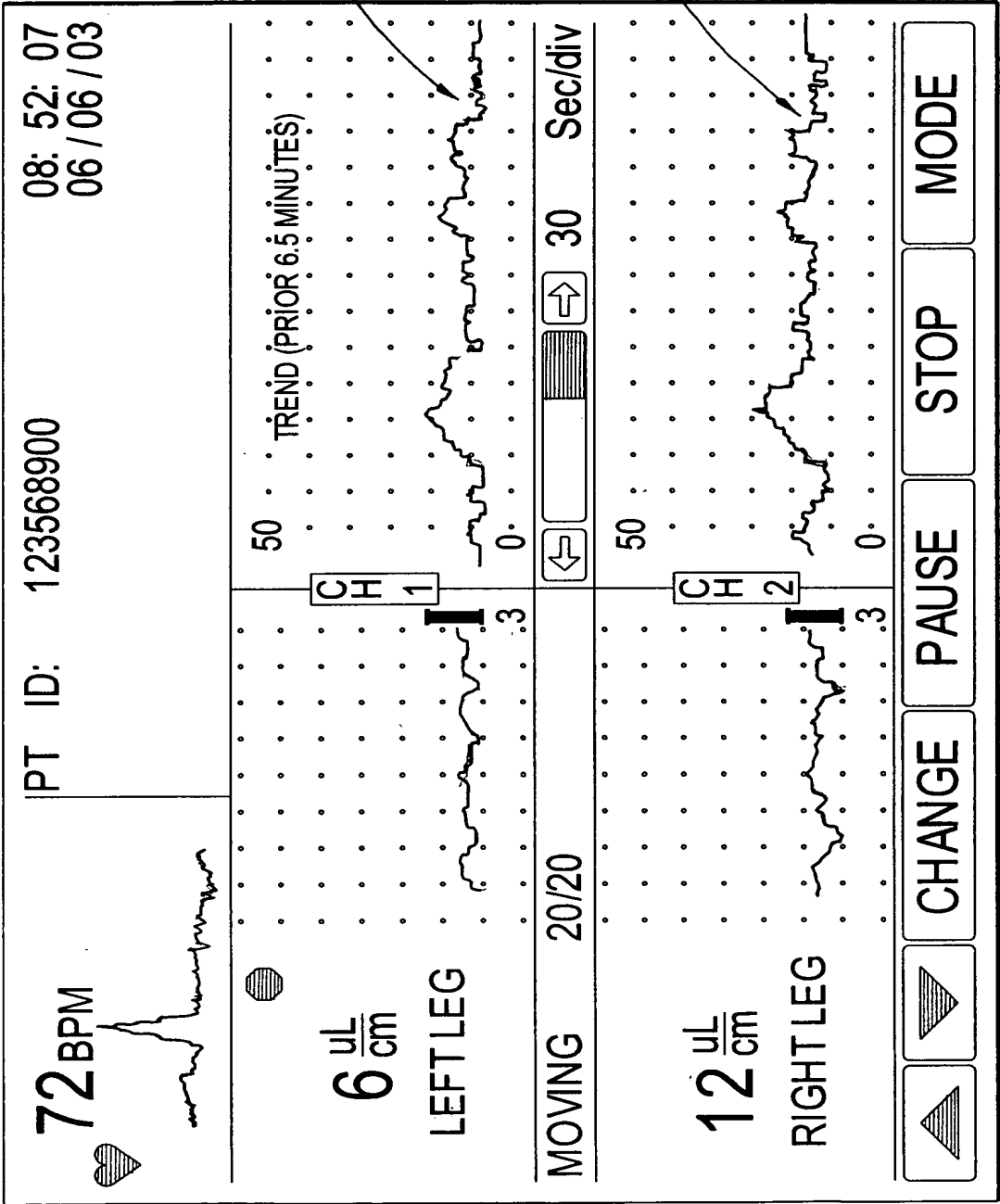
PAUSE

STOP

MODE

FIG. 3D

IABP STANDBY  
(BALLOON IN LEFT LEG)



**FIG. 3E**  
IABP BACK ON  
(BALLOON IN LEFT LEG)

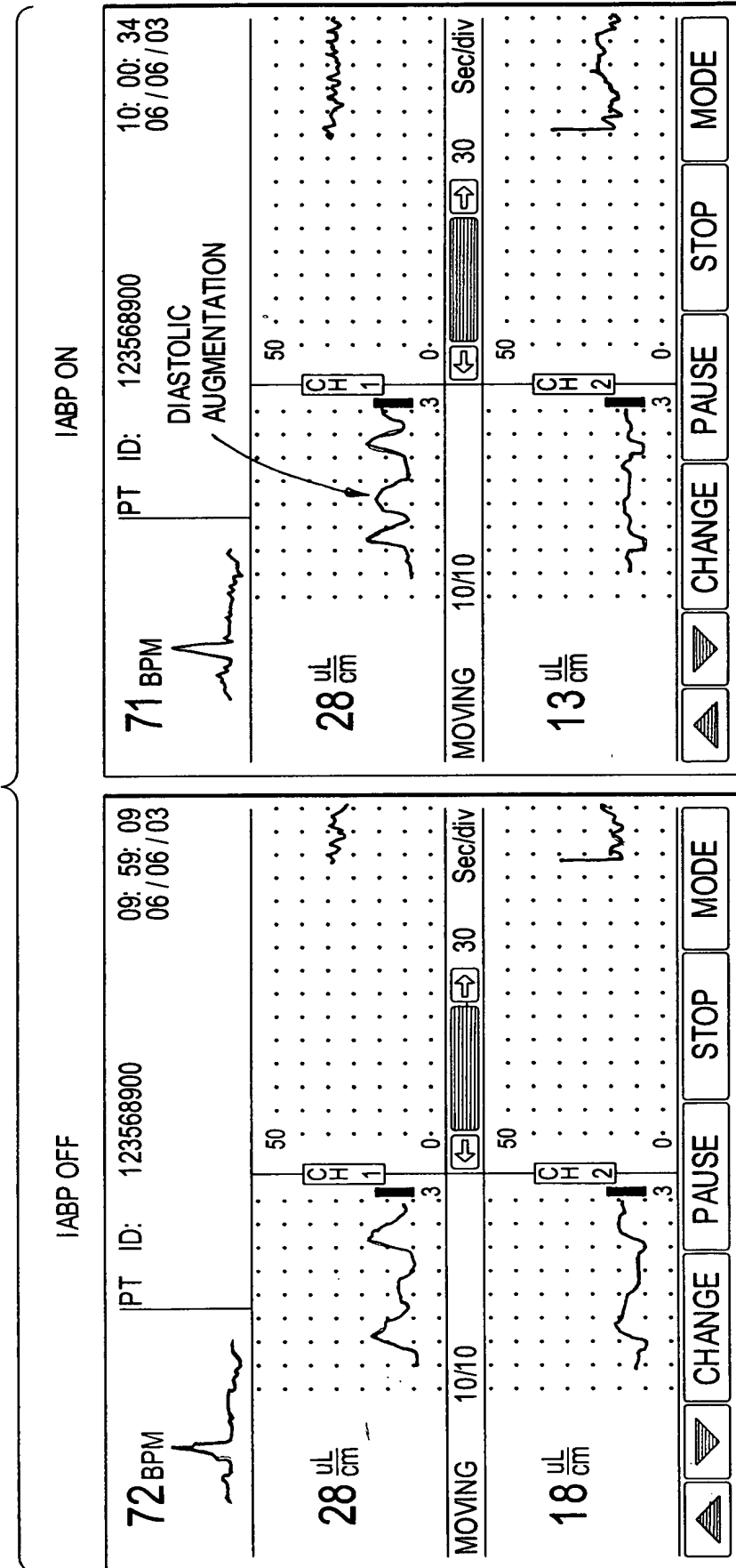
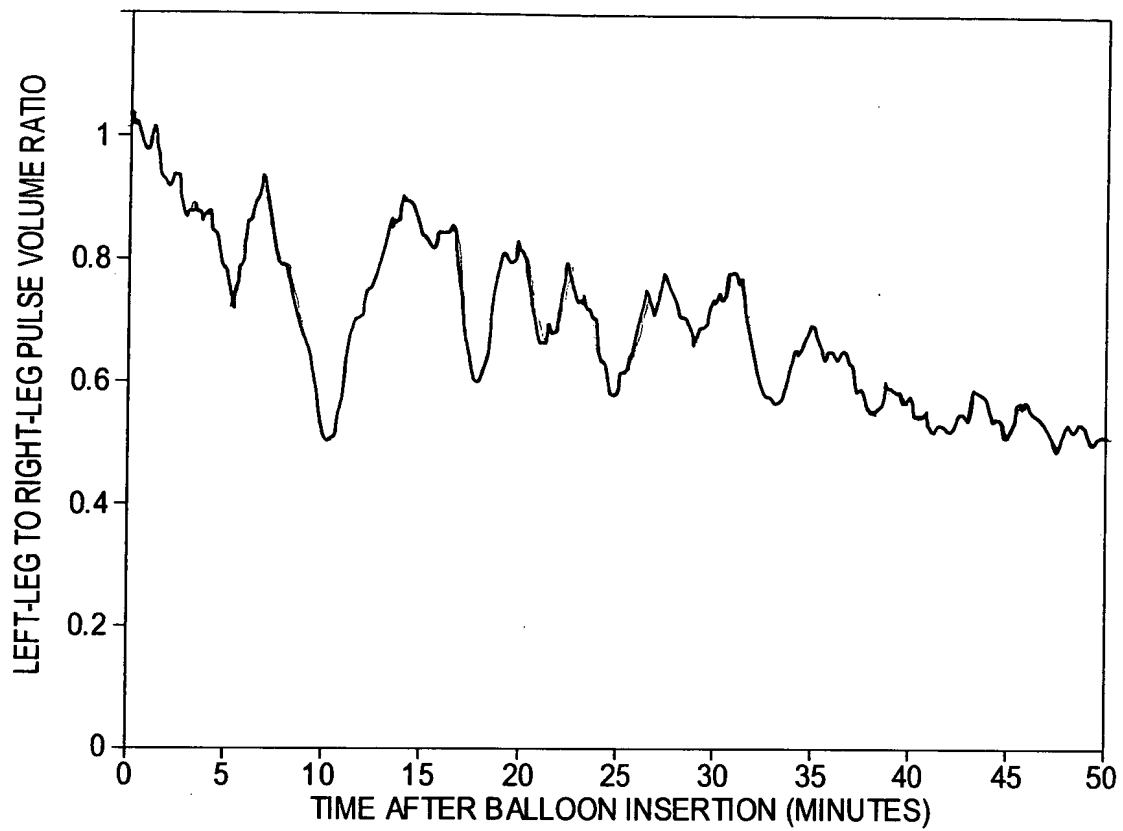


FIG. 3G

ARM AND LEG PULSE VOLUME WITH AND WITHOUT IABP

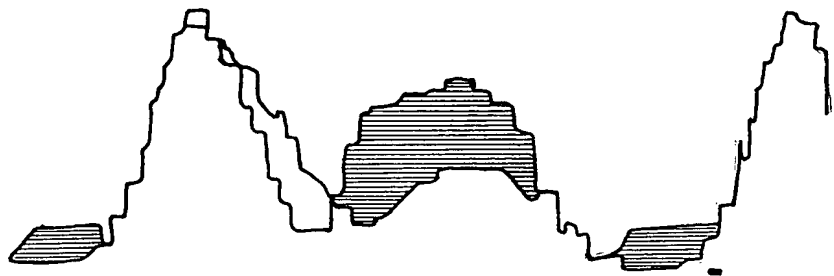
**FIG. 3F**

CHANGE IN LOWER LIMB PULSE VOLUME RATIO AFTER BALLOON INSERTION



FLOW AUGMENTATION IN LEFT ARM

**FIG. 3H**



FLOW AUGMENTATION IN RIGHT LEG

**FIG. 3I**

